

...  
...taattttacgaattggaagacatggttgatg  
M  
gcacacagcttaaatgaatgag... ..aaagactggtttccatctgta  
A Q Q V N E W .. ..K K D W F P S V  
tgacgagaaacacagaacagcct....



**FIG. 1**

## Precise location of ssal deletion

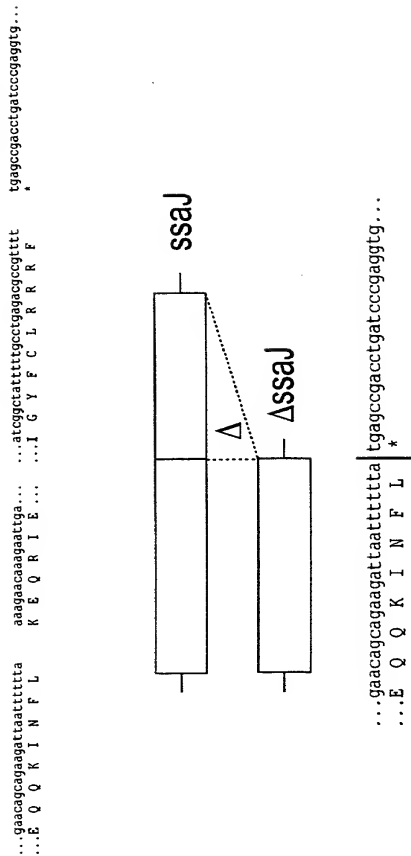


FIG. 2

# Precise location of ssaC deletion

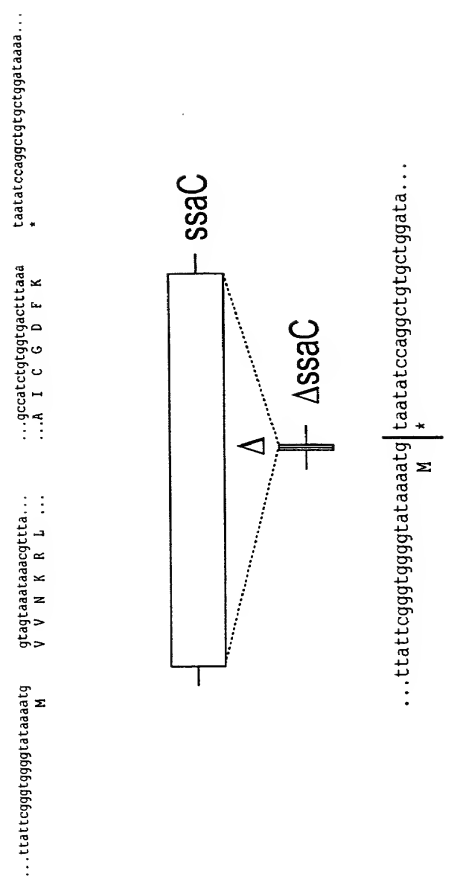


FIG. 3


$$\Delta_{\text{ssaC}}$$